

The PressureGuard Advantages

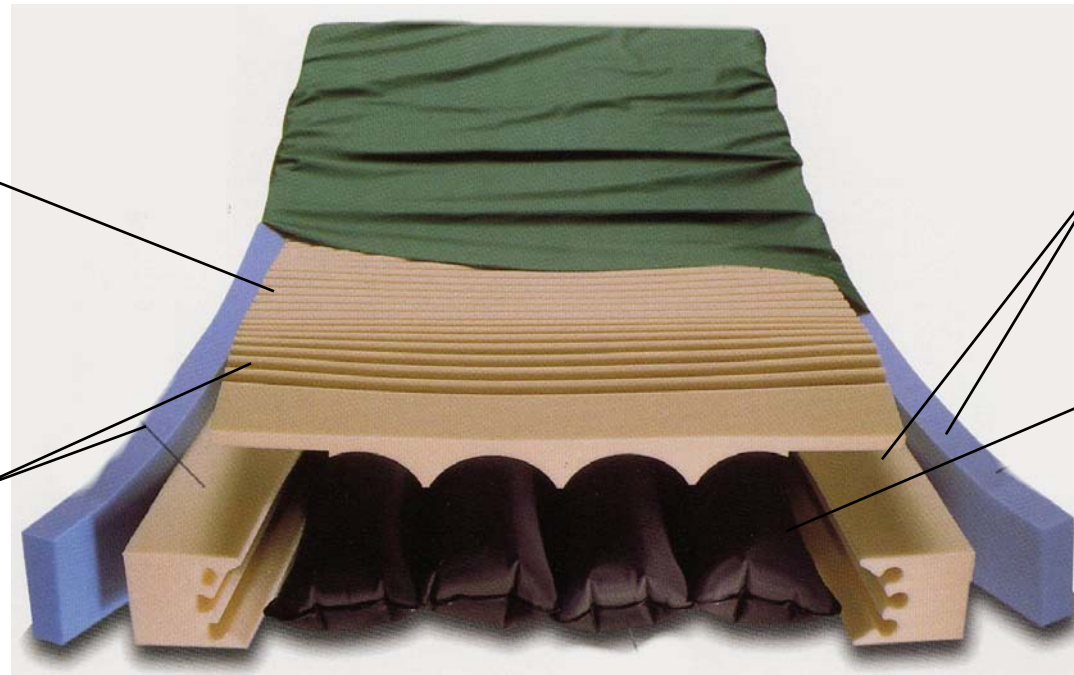
Science. Safety. Simplicity

Geo-Matt

- Documented as effective as low air loss for prevention and for healing Stage I-II⁽¹⁾
- Documented nearly as effective as low air loss for healing Stage III-IV⁽¹⁾

Foam

Foam sides and topper add stability for patient independence, ADL's and safety.



Side Bolsters

- Resist compression, increases compliance with Bed Safety Guidelines⁽²⁾
- Patient safety from side rail entrapment and edge-of-bed sitting

Head-to-Foot Cylinders

More effective pressure reduction than side-to-side cylinders in supine and 30° head elevated positions⁽³⁾



Heel Slope

Documented to decrease heel pressures by 27% on average compared to unsloped surfaces⁽⁴⁾

¹ Day A, Leonard F. Seeking Quality Care for Patients with Pressure Ulcers. *Decubitus* 6(1): January 1993

² US Food and Drug Administration. Hospital Bed System Dimensional and Assessment Guidance to Reduce Entrapment - Guidance for Industry and FDA Staff (Issued March 10, 2006)

³ Batt, T. Comparing Lateral and Longitudinal Air Cylinder Configurations in Support Surfaces. November 2002

⁴ McGrew G. A Comparative Study of Interface Pressures on Two Hospital Polyurethane Foam Mattresses. December 1997